

APR 21 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: THOMPSON, Michael; HAYWARD Gordon, L.  
 Serial No.: 10/089,220  
 Filed: September 29, 2000  
 Title: TRAVERSE SHEAR MODE PIEZOELECTRIC CHEMICAL SENSOR  
 Group: 2858  
 Examiner: Nicholas J. Panaro  
 Attorney Ref.: PAT 457W-2 US

April 21, 2005

Commissioner for Patents  
 U.S. Patent and Trademark Office  
 220 20th Street S.  
**Mail Stop Amendment**  
 Crystal Plaza Two, Lobby, Room 1B03  
 Arlington VA 22202  
 U.S.A.

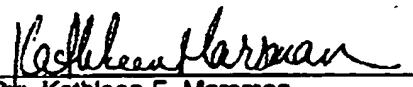
Dear Sir:

PETITION FOR TWO-MONTH EXTENSION  
OF TIME UNDER 37 C.F.R. 1.136(a)

Applicant hereby petitions for a two-month extension of time pursuant to 37C.F.R. 1.136(a) in which to file a response to the outstanding Office Action dated December 3, 2004. Please charge our Deposit Account No. 501593 in the amount of \$225.00 to cover the extension fee specified in 37 C.F.R. 1.17(a)(3) for a small entity. If the preceding amount is incorrect, any deficiency or overpayment should also be charged or credited to this deposit account.

Respectfully submitted,

Michael Thompson et al.



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